

DART AEROSPACE LTD	Work Order:	
Description: Bearpaw	Part Number:	D2521
Inspection Dwg: D2521 Rev: I		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

☒ **First Article**

 ☐ **Prototype**

Inspection Sheet Drawing Dimension		Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
A	1.00	+/-0.030					
B	5.60	+/-0.030					
C	11.50	+/-0.030					
D	10.250	+/-0.010					
E	13.250	+/-0.010					
F	8.500	+/-0.010					
G	22.13	+/-0.030					
H	8.75	+/-0.030					
I	44.50	+/-0.030					
J	6.69	+/-0.030					
K	5.63	+/-0.030					
L	7.000	+/-0.030					
M	5.000	+/-0.010					
N	4.00	+/-0.030					
O	6.63	+/-0.030					
P	19.00	+/-0.030					
Q	0.31 x 45°	+/-0.030					
R	0.19 x 45°	+/-0.030					
S	0.50 x 45°	+/-0.030					
T	0.38 x 45°	+/-0.030					
U	0.063 x 45°	+0.030/-0.010					
V	Ø0.260	+0.005/-0.000					
W	Ø0.93	+/-0.030					
X	0.30	+0.030/-0.010					
Y	0.37	+0.030/-0.010					
Z	0.75	+0.030/-0.010					
AA	0.25	+0.030/-0.010					
AB	4.00	+/-0.030					
AC	6.62	+/-0.030					
AD	0.95	+0.030/-0.010					
AE	0.37	+0.030/-0.010					
AF	3.40	+0.030/-0.010					
AG	6.63	+/-0.030					

Measured by:		Audited by:		Prototype Approval:	N/A
Date:		Date:		Date:	N/A

Rev	Date	Change	Revised by	Approved
A	03.09.22	New Issue P/O K10015	KJ/RF	
B	05.06.15	Dimensions and tolerances changed	KJ/RF 	